UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/550,041	09/08/2006	Niklas Johansson	P18159-US1	6177
27045 ERICSSON INC	7590 01/07/201 C.	1	EXAMINER	
6300 LEGACY			BAYAT, BRADLEY B	
M/S EVR 1-C-1 PLANO, TX 75			ART UNIT	PAPER NUMBER
			3625	
			NOTIFICATION DATE	DELIVERY MODE
			01/07/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

kara.coffman@ericsson.com jennifer.hardin@ericsson.com melissa.rhea@ericsson.com

	Application No.	Applicant(s)	
	10/550,041	JOHANSSON ET AL.	
Office Action Summary	Examiner	Art Unit	
	BRADLEY B. BAYAT	3625	
The MAILING DATE of this communication appeariod for Reply	ppears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions Failure to reply within the set or extended period for reply will, by statuent Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC I.136(a). In no event, however, may a red d will apply and will expire SIX (6) MON ate, cause the application to become AB	CATION. Sply be timely filed THS from the mailing date of this communicatio ANDONED (35 U.S.C. § 133).	
Status			
 1) Responsive to communication(s) filed on 10/2 2a) This action is FINAL. 2b) Th 3) Since this application is in condition for allow closed in accordance with the practice under 	nis action is non-final. rance except for formal matt	•	s
Disposition of Claims			
4) ☐ Claim(s) 1-17 is/are pending in the application 4a) Of the above claim(s) is/are withdreds 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-17 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and.	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examir 10) The drawing(s) filed on is/are: a) acceptable and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examir 11.	ccepted or b) objected to be drawing(s) be held in abeyant ection is required if the drawing	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in A iority documents have been au (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachment(s)	_		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s	ummary (PTO-413))/Mail Date Iformal Patent Application 	

DETAILED ACTION

This communication is in response to amendments and remarks filed on 10/25/2010.

Claims 1 and 10-12 have been amended. Claims 1-17 remain pending.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cooper et al. (hereinafter Cooper) 2004/0068473 A1 in view of Cunningham et al. (hereinafter Cunningham) 2004/0029566 A1.

1. Cooper discloses a method of supporting purchases of content over a public communication network from a content provider to a customer using an access operator for communication, at a server controlled by the content provider receives a purchase request for content over said public network from a terminal operated by the customer, comprising the steps of (see Fig 1 and associated text, request for content 20 from customer 10 to content provider 12):

-the content provider server sending a purchase indication message to a transaction router to indicate the purchase request and ask for validation: of the purchase, the transaction router having established a trusted relationship with the content provider and with the access operator

Art Unit: 3625

[0016, content provider server upon receiving a customer request send a validation request to transaction server],

-the transaction router validating the requested purchase in response to said purchase indication message, including checking whether the access operator approves the requested purchase, and asking the customer to confirm the purchase during said purchase dialogue [0018, transaction validation server verifies and validates purchase request including customer data],

-the transaction router sending a purchase validation status to the content provider server including the status of the access operator's approval and the customer's purchase confirmation [0017-18, transaction router send approval upon validation], and

-the content provider delivering content to the customer according to the requested purchase, if the purchase has been properly validated by means of the provided purchase status, such that the access operator can charge the customer for the purchase [Figure 1, content transfer 32 upon validation 30].

Cooper does not explicitly disclose the content provider server sending a URL network address to the customer terminal to connect the customer with the transaction router for performing a purchase dialogue. However Cunningham teaches the above limitation [0087, 94, 96, 107, 126]. It would have been obvious to one of ordinary skill in the art at the time of the invention to include features and steps as taught by Cunningham in the system and method of Cooper, since the claimed invention is merely a combination of old elements, and in the combination each element merely would have performed the same function as it did separately, and one of ordinary skill in the art would have recognized that the results of the combination were predictable.

Art Unit: 3625

- 2. A method according to claim 1, wherein which said access operator charges the customer for the purchase by means of a subscription bill or a pre-paid card (Fig 1, carrier or charge card or prepaid billing providers 18).
- 3. A method according to claim 1, wherein that said purchase validation status is sent in response to a purchaser status request from the content provider (Fig 1, validation request 22 and validation status 30).
- 4. A method according to claim 1, wherein which that validating the requested purchase further includes identifying said operator based on received customer identification for said customer (Fig 1 and Fig 2 with associated text, subscriber authorization).
- 5. A method according to claim 4, wherein that said customer identification is any of: a telephone number, a network address or a subscription identity (Fig 2, subscriber identity, 0034).
- 6. A method according to claim 4, wherein that validating the requested purchase further includes identifying the customer based on said received customer identification [0023, 27, 34].
- 7. A method according to claim 1, wherein that a purchase confirmation is received after prompting the customer in a purchase dialogue (Fig 1, acknowledgement request 26 and response acknowledgment 28).

8. A method according to claim 1, wherein that a charge request for the purchase is sent from the content provider to the transaction router when the content has been delivered (Fig 2, 60, validation to release content sent to content provider before subscriber charged 62).

9. A method according to claim 1, wherein that each of said established relationships includes a business agreement and necessary technical interfaces [0003-5, 0016-17].

Claims 10-17 are directed to a system of the above recited method and are rejected as above.

Response to Arguments

Applicant's arguments have been fully considered but they are not persuasive. Applicant contends that Cunningham fails to teach that the "URL is used to connect the customer with the transaction router for performing a purchase dialogue (response pg. 7-9)." The Examiner respectfully disagrees and directs the Applicant to citations under Cunningham in the rejection above.

In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

In response to applicant's argument that Cooper and Cunningham are nonanalogous art, it has been held that a prior art reference must either be in the field of applicant's endeavor or, if

Application/Control Number: 10/550,041

Art Unit: 3625

not, then be reasonably pertinent to the particular problem with which the applicant was concerned, in order to be relied upon as a basis for rejection of the claimed invention. See In re Oetiker, 977 F.2d 1443, 24 USPQ2d 1443 (Fed. Cir. 1992). In this case, Applicant's argument of "overlap in functionality" is unpersuasive and without merit because Applicant's conclusion of redundancy is erroneous.

In response to applicant's argument that there is no teaching, suggestion, or motivation to combine the references, the examiner recognizes that obviousness may be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988), In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992), and KSR International Co. v. Teleflex, Inc., 550 U.S. 398, 82 USPQ2d 1385 (2007).

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

Art Unit: 3625

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to BRADLEY B. BAYAT whose telephone number is (571) 272-6704. The examiner can normally be reached M-F 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Smith can be reached on (571) 272-6763. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Bradley B. Bayat Primary Examiner Art Unit 3625

/Bradley B Bayat/ Primary Examiner, Art Unit 3625 Application/Control Number: 10/550,041

Page 8

Art Unit: 3625